



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: H. Tadano, et al.

Confirmation No.: 3090

Application No.: 09/990,797

Group: 2878

Filed: November 21, 2001

Examiner: Pyo, Kevin K.

For:

FOCAL POINT DISLOCATION DETECTING METHOD AND OPTICAL PICKUP

APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I hereby certify that the attached correspondence comprising:

- 1. Response to Office Action;
- 2. Amendment Transmittal; and
- 3. Return Receipt Postcard.

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 (Express Mail Label No. EV 438 992 672 US), and is addressed to:

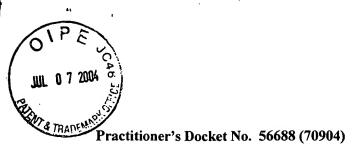
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On July 7, 2004

Safiya Jarvis

BOS2_450761.1

07-09-04 IFIN 2878_



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

H. Tafano, et al.

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Art Unit:

2878

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PICKUP APPARATUS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an Amendment for this application.

STATUS

2.		
	[]	a small entity. A statement:
		[] is attached.
		[] was already filed.
	[X]	other than a small entity.

EXTENSION OF TERM

3.

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. § 1.645 for extensions of time in interference proceedings, and 37 C.F.R. § 1.550(c) for extensions of time in reexamination proceedings.

4. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(complete (a) or (b), as applicable)

(a) [] Applicant petitions for an extension of time under 37 C.F.R. § 1.136 (fees: 37 C.F.R. § 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension	Fee for other than	Fee for	
	(months)	small entity	small_entity	
[]	one month	\$ 110.00	\$ 55.00	
[]	two months	\$ 410.00	\$ 205.00	
	three months	\$ 930.00	\$ 465.00	
ĪÌ	four months	\$ 1,450.00	\$ 725.00	

Fee:

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

An extension for _____ months has already been secured. The fee paid therefor of \$_____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request

OR

(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

5.	The fe	e for claim	ns (37 C.F.R. § 1.16	(b)-(d)) has be	en calculate	d as shown b	elow:		
	[Co	1. 1]	[Col. 2]	[Col.	3] Small En	tity O	her Than a Small Entity		
	Remair	aims ning After ndment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee	
	Total 0		Minus 24	=0	x \$9 =	\$	x \$ 18 =	\$0.00	
	Indep. (Minus 4	=0	x \$43 =	\$	x \$ 86 =	\$0.00	
			tion of Multiple Dep	endent Claim	+\$145 =		+\$290 =		
					Total Addit. Fee: \$		Total Addit. Fee \$		
T	ne "Highes ior amend	st No. Previous ment or the "After find	viously Paid For" IN THe pusly Paid For" (Total of number of claims original rejection or action (§ not of form which has been as the complete the property of the complete the property of th	or Indep.) is the hally filed. 1.113) amendme	nighest number ents may be ma F.R. § 1.116(a	found in the ap ade canceling cl	aims or comply		
	(c) [X] No additional fee for claims is required.								
	OR								
	(d) [] Total additional fee for claims required								
			:	FEE PAYMI	ENT				
6.	[]		l is a check in the su Account No. 04-110			onal claims.			

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

7. [X] If any additional extension and/or fee is required, charge Account No. 04-1105.

AND/OR

[X] If any additional fee for claims is required, charge Account No. 04-1105.

Tel. No.(617) 439-4444 Date: July 7, 2004

Customer No. 21,874

SIGNATURE OF PRACTITIONER

William J. Daley, Jr. (Reg. 35,487)

Edwards & Angell, LLP

PO BOX 55874

Boston, MA 02205

BOS2_450690.1





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APPLICANTS

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EXAMINER:

Pyo, Kevin K.

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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as Express Mail: Express Label No. EV 438 992 672 US in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 7, 2004.

y: Safiya Jarvis

RESPONSE TO OFFICE ACTION

Sir:

The following is in response to the Office Action mailed April 7, 2004, in the above referenced application.

Applicants believe that no extension of time is required since this response is being filed before the expiration of the specified time period. Applicants, however, conditionally petition for an extension of time to provide for the possibility that such a petition has been inadvertently overlooked and is required. As provided below charge Deposit Account No. **04-1105** for any

Applicant: H. Tadano, et al.

U.S.S.N.: 09/990,797

RESPONSE TO OFFICE ACTION

Page 2 of 37

Please amend the above-identified application as follows:

Amendments to Specification begins on page 3 of this paper.

Amendments to the Claims begin on page 15 of this paper.

Remarks begin on page 22 of this paper.